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NOTICE OF ALLOWANCE AND FEE(S) DUE

25096

7590

02/22/2006

PERKINS COIE LLP **PATENT-SEA** P.O. BOX 1247 SEATTLE, WA 98111-1247

EXAMINER					
GRANT	, ALVIN J				
ART UNIT	PAPER NUMBER				
3723	-				

DATE MAILED: 02/22/2006

I	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/887.767	06/21/2001	Whonchee Lee	1082085151152	0072

TITLE OF INVENTION: MICROELECTRONIC SUBSTRATE HAVING CONDUCTIVE MATERIAL WITH BLUNT CORNERED APERTURES, AND

ASSOCIATED METHODS FOR REMOVING CONDUCTIVE MATERIAL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$0	\$0	\$0	05/22/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further cor- indicated unless corrected be maintenance fee notification	selow or directed otherwise	Patent, advance orders in Block 1, by (a) spe	and notification ecifying a new co	of maintenance fees orrespondence addres	will be mailed to the current s; and/or (b) indicating a sepa	correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.		
25096 759	90 02/22/2006				•	mission
PERKINS COIE PATENT-SEA P.O. BOX 1247				I hereby certify that t States Postal Service addressed to the Ma transmitted to the US	rrtificate of Mailing or Trans his Fee(s) Transmittal is bein with sufficient postage for fin il Stop ISSUE FEE address PTO (571) 273-2885, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
SEATTLE, WA 98	111-1247					(Depositor's name)
						(Signature)
		•	•			(Date)
APPLICATION NO.	FILING DATE	FIRS	T NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/887,767	06/21/2001		Whonchee Lee	·,	108298515US2	9072
TITLE OF INVENTION: M ASSOCIATED METHODS			ONDUCTIVE MA	TERIAL WITH BLU	JNT CORNERED APERTUR	ES, AND
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nonprovisional	NO	. \$0		\$0	\$0	05/22/2006
EXAM	INER	ART UNIT	CL	ASS-SUBCLASS]	
GRANT,	ALVIN J	3723		451-036000		
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Change of corresponde Address form PTO/SB/12	ence address (or Change of (Correspondence or	r agents OR, alteri	• .		
Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
	RESIDENCE DATA TO B		-	• • •		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee data of this form is NOT a su	will appear on thubstitute for filing	e patent. If an assign	nee is identified below, the de	ocument has been filed for
(A) NAME OF ASSIGNE				ITY and STATE OR	COUNTRY)	
Please check the appropriate	assignee category or categor	ies (will not be printed	on the patent):	☐ Individual ☐ C	orporation or other private gro	up entity Government
la. The following fee(s) are e	enclosed:		ment of Fee(s):			
☐ Issue Fee ☐ Publication Fee (No. sn	nall entity discount permitte		☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.			
☐ Advance Order - # of Copies ☐ The			The Director is her	eby authorized by cha	arge the required fee(s), or crea	lit any overpayment, to
	from status indicated above	L	Jeposit Account N	lumber	(enclose an extra	copy of this form).
a. Applicant claims SM	IALL ENTITY status. See 3	7 CFR 1.27.	o. Applicant is no	longer claiming SMA	LL ENTITY status. See 37 CF	FR 1.27(g)(2).
The Director of the USPTO is NOTE: The Issue Fee and Punterest as shown by the reconstruction.	s requested to apply the Issu blication Fee (if required) w ds of the United States Pate	e Fee and Publication Fill not be accepted from	ee (if any) or to re	e-apply any previous an the applicant; a reg	ly paid issue fee to the applica istered attorney or agent; or th	tion identified above. e assignee or other party in
Authorized Signature				Date		
Typed or printed name				Registration I	No	
φ					the public which is to file (and minutes to complete, including omments on the amount of tin Trademark Office, U.S. Depa S. SEND TO: Commissioner f	



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09/887,767 06/21/2001		6/21/2001	Whonchee Lee	108298515US2 9072	
25096 7590 02/22/2006		02/22/2006	·	EXAMINER	
PERKINS COIE LLP			·	GRANT,	ALVIN J
PATENT-SEA				ART UNIT	PAPER NUMBER
P.O. BOX 1247 SEATTLE, WA		47		3723 DATE MAILED: 02/22/200	6

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 271 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 271 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.